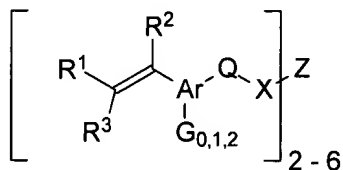


LISTING OF THE CLAIMS

1 – 18	CANCELED
19 - 21	ORIGINAL
22	CANCELED
23 – 24	ORIGINAL
25	AMENDED
26	ORIGINAL
27	AMENDED
28	ORIGINAL

TEXT OF CLAIMS CURRENTLY UNDER EXAMINATION

19. (original) A compound having the structure:



in which

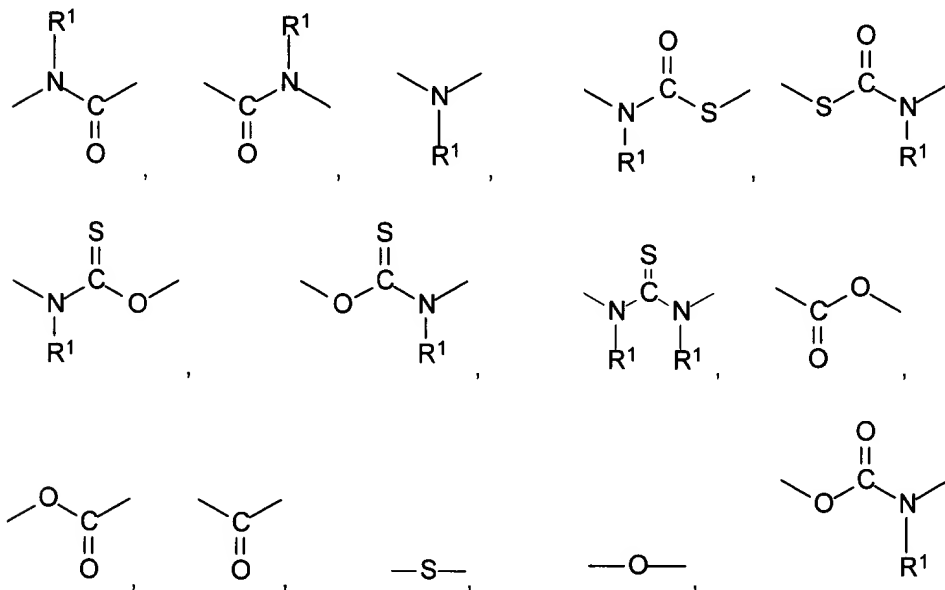
Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

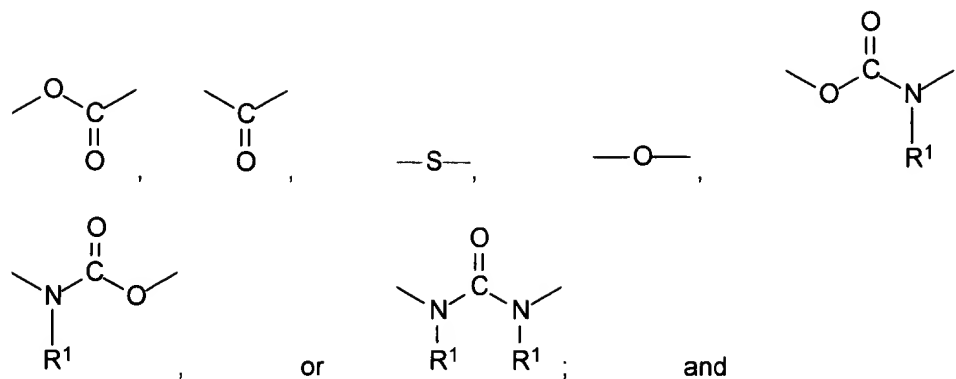
R¹, R², and R³ are independently hydrogen, an alkyl group having 1 to 12 carbon atoms, or Ar as described above;

G is -OR⁴, -SR⁴, -N(R¹)(R²), Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R¹ and R² are as described above, and R⁴ is Ar as described above or an alkyl group having 1 to 12 carbon atoms;

Q is an alkyl group having 1 to 12 carbon atoms;

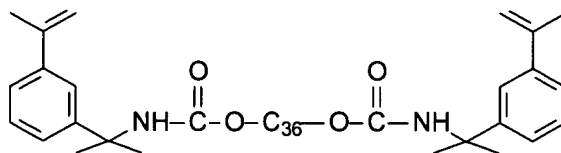
X is



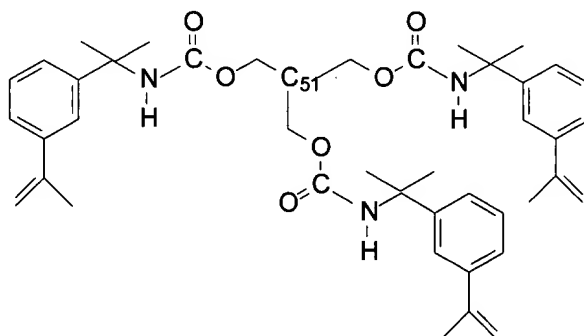


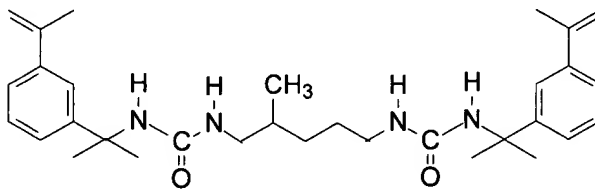
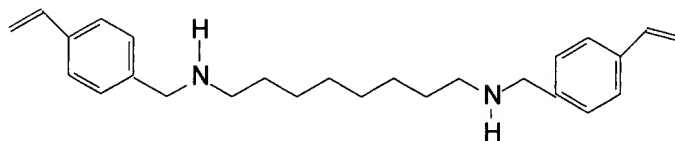
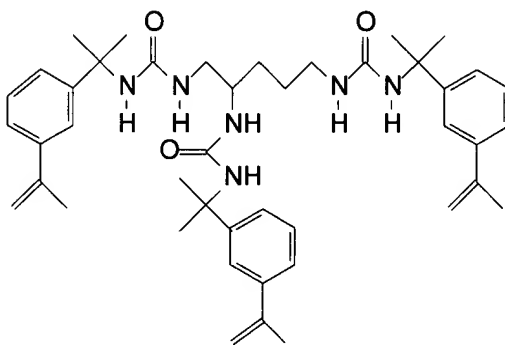
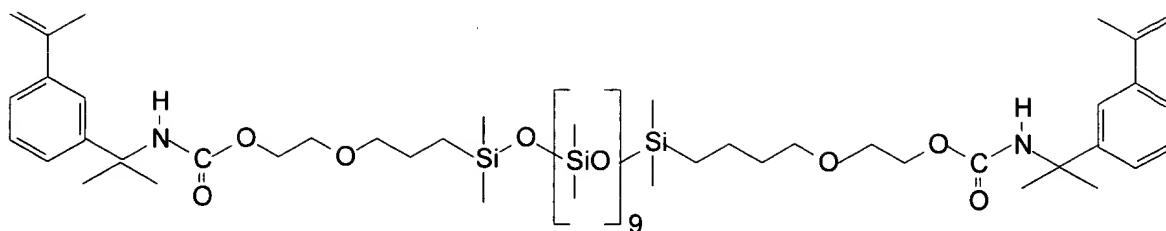
Z is an alkyl group, a siloxane, a polysiloxane, a C₁ to C₄ alkoxy-terminated siloxane or polysiloxane, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

20. (original) The compound according to claim 19 having the structure:

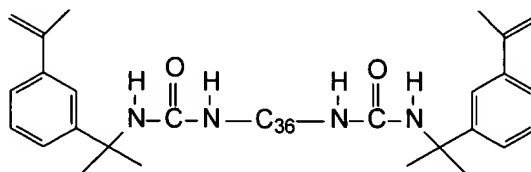


21. (original) The compound according to claim 19 selected from the group consisting of:

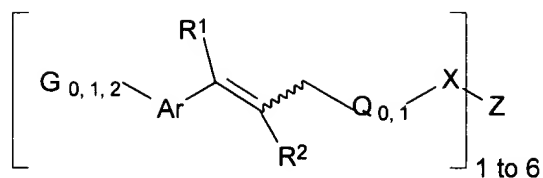




and



23. (original) A compound having the structure:



in which

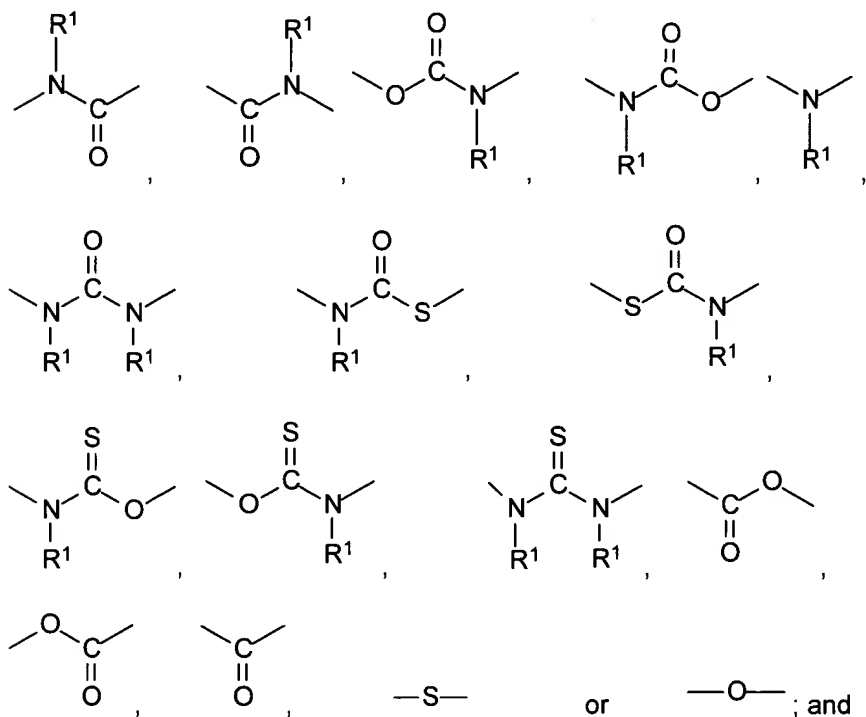
Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

R¹ and R² are independently hydrogen, an alkyl group having 1 to 12 carbon atoms, or Ar as described above;

G is -OR⁴, -SR⁴, -N(R¹)(R²), Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R¹ and R² are as described above and R⁴ is Ar as described above or an alkyl group having 1 to 12 carbon atoms;

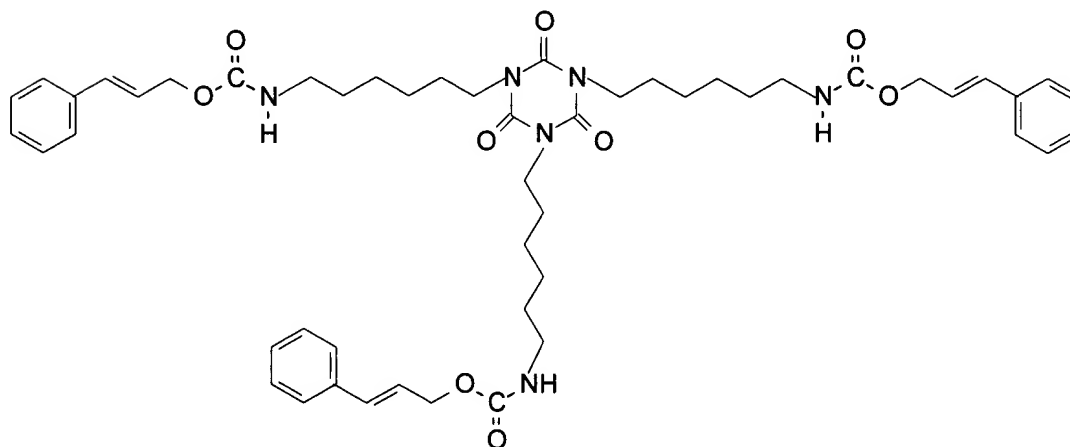
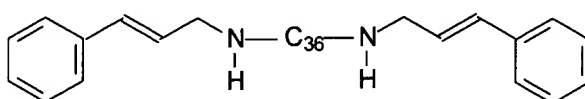
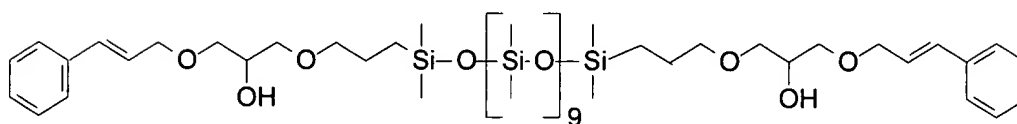
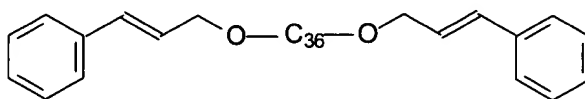
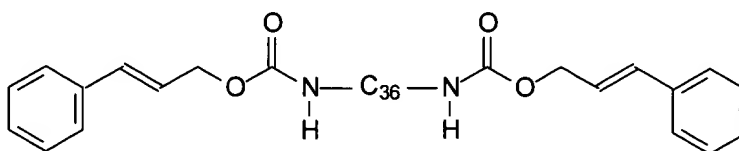
Q is an alkyl group having 1 to 12 carbon atoms;

X is

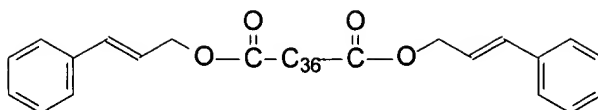


Z is an alkyl group, a siloxane, a polysiloxane, a C₁ to C₄ alkoxy-terminated siloxane or polysiloxane, a polyether, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

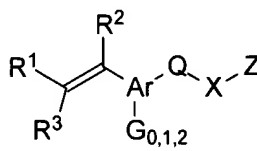
24. (original) The compound according to claim 23 selected from the group consisting of:



and



25. (amended) A curable composition comprising ~~a compound according to claim 18~~ and a conductive or nonconductive filler and a compound having the structure:



in which

Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

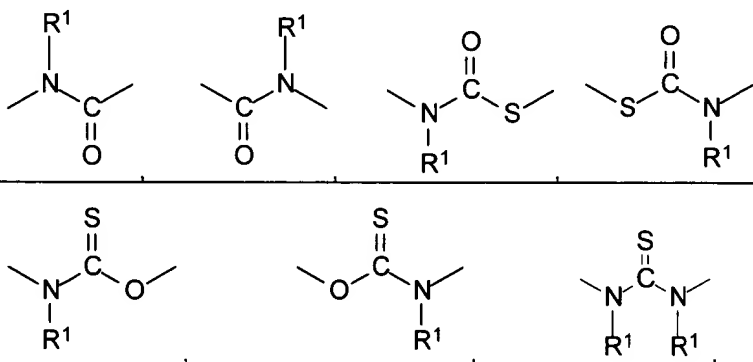
R¹ and R³ are hydrogen;

R² is hydrogen or an alkyl group having 1 to 12 carbon atoms;

G is -OR⁴, -SR⁴, -N(R¹)(R²), Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R¹ and R² are as described above, and R⁴ is Ar as described above or an alkyl group having 1 to 12 carbon atoms;

Q is an alkyl group having 1 to 12 carbon atoms;

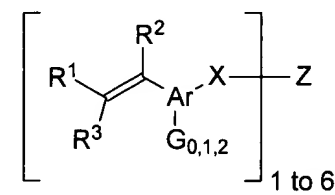
X is



$\begin{array}{c} \diagup \\ \text{C} \\ \parallel \\ \text{O} \end{array}$
 —S—
or
 —O—
and
Z is an alkyl group, a siloxane, a polysiloxane, a C₁ to C₄ alkoxy-terminated siloxane or polysiloxane, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

26. (original) A curable composition comprising a compound according to claim 19 and a conductive or nonconductive filler.

27. (amended) A curable composition comprising ~~a compound according to claim 22 and~~ a conductive or nonconductive filler and a compound having the structure



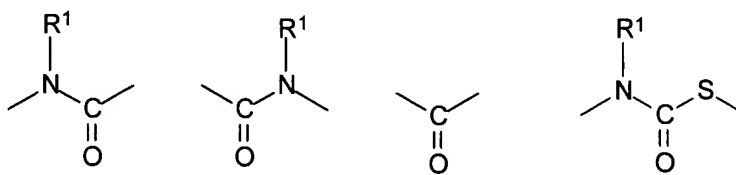
Ar is an aromatic or heteroaromatic ring or fused ring having 3 to 10 carbon atoms within the ring structure, in which the heteroatoms may be N, O, or S;

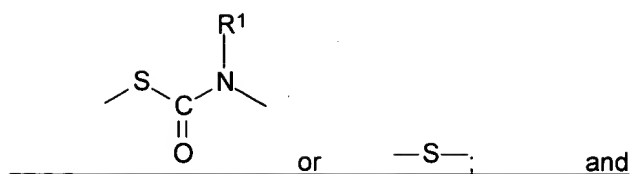
R¹ and R³ are hydrogen;

R² is hydrogen or an alkyl group having 1 to 12 carbon atoms;

G is —OR⁴, —SR⁴, —N(R¹)(R²), Ar as described above, or an alkyl group having 1 to 12 carbon atoms, in which R¹ and R² are as described above, and R⁴ is Ar as described above or an alkyl group having 1 to 12 carbon atoms;

X is





Z is an alkyl group, a siloxane, a polysiloxane, a C₁ to C₄ alkoxy-terminated siloxane or polysiloxane, a polyester, a polyurethane, a poly(butadiene), or an aromatic, polyaromatic or heteroaromatic group.

28. (original) A curable composition comprising a compound according to claim 23 and a conductive or nonconductive filler.